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Search History

DATE: **Sunday, September 19, 2004**   <u>Printable Copy</u>   <u>Create Case</u>

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR			
L22	L21 and financ$3 and service	31	L22
L21	L20 and (key adj value) and memory and (database or data with base) near (id or identifi$)	38	L21
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L18	(database or data with base) near (id or identifi$)	8343	L18
L17	707/103y	165	L17
L16	707/102	5062	L16
L15	707/101	3488	L15
L14	707/204	1931	L14
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L10	705/44	898	L10

L9	705/43	542	L9
L8	705/41	670	L8
L7	705/40	1321	L7
L6	705/39	1645	L6
L5	705.clas.	29038	L5
L4	705/42	610	L4
L3	705/38	937	L3
L2	705/36	1492	L2
L1	705/35	2100	L1

END OF SEARCH HISTORY

L21: Entry 17 of 38   File: USPT   Jun 24, 2003

US-PAT-NO: 6584507
DOCUMENT-IDENTIFIER: US 6584507 B1

TITLE: Linking external applications to a network management system

DATE-ISSUED: June 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bradley; Karen A.	San Jose	CA		
Promes; Brian D.	San Jose	CA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Cisco Technology, Inc.	San Jose	CA			02

APPL-NO: 09/ 260119   [PALM]
DATE FILED: March 2, 1999

INT-CL: [07] G06 F 15/16

US-CL-ISSUED: 709/229; 709/220, 709/223, 709/226, 709/239, 709/227, 710/36, 713/1
US-CL-CURRENT: 709/229; 709/220, 709/223, 709/226, 709/227, 709/239, 710/36, 713/1

FIELD-OF-SEARCH: 709/226, 709/222, 709/104, 709/100, 709/220, 709/223, 709/227, 709/229, 709/239, 707/10, 707/200, 714/38, 345/753, 710/36, 713/1

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
☐	5689708	November 1997	Regnier et al.	709/104
☐	5729682	March 1998	Marquis et al.	709/100
☐	5838916	November 1998	Domenikos et al.	709/219
☐	5841972	November 1998	Fanshier	709/220
☐	5859978	January 1999	Sonderegger et al.	707/10
☐	5893118	April 1999	Sonderegger	707/200
☐	6002871	December 1999	Duggan et al.	714/38

☐	6006035	December 1999	Nabahi	717/175
☐	6052719	April 2000	Bezanson et al.	709/220
☐	6073172	June 2000	Frailong et al.	709/222
☐	6094679	July 2000	Teng et al.	709/220
☐	6134549	October 2000	Regnier et al.	345/753
☐	6449642	September 2002	Bourke-Dunphy et al.	709/222
☐	2001/0044839	November 2001	Bourke-Dunphy et al.	709/222

OTHER PUBLICATIONS

Microsoft Corporation, Jan. 1999, "BackOffice Server 4.5 Product Preview Customer Q&A", TechNet Home page.

ART-UNIT: 2142

PRIMARY-EXAMINER: Coulter; Kenneth R.

ASSISTANT-EXAMINER: Nguyen; Hai V.

ATTY-AGENT-FIRM: Hickman Palermo Truong & Becker LLP

ABSTRACT:

A method and apparatus for linking external information to a network management system are disclosed. A network management system is installed for and executes in association with a managed network. An external application program is identified by defining and storing in a connection file information that describes: the name and location of the program; a position in a menu control tree into which folders and items, which identify functions and options of the external application program, should be displayed and accessed; security roles associated with each folder and item; and other meta-information about the application program and its maker. The information may be stored in a markup format in a connection file. The network management system reads the connection file and integrates the information into its registry and other locations that determine how the network management system operates. As a result, a third-party application may be integrated into a principal network management system, even after the network management system is installed an executing. Further, the connection file need not be rewritten and the application need not be re-installed even when changes occur in underlying structures of the network management system, such as its registry or help system.

21 Claims, 18 Drawing figures

L21: Entry 37 of 38   File: USPT   May 1, 2001

US-PAT-NO: 6226788
DOCUMENT-IDENTIFIER: US 6226788 B1

TITLE: Extensible network management system

DATE-ISSUED: May 1, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schoening; Charles B.	Guttenberg	NJ		
Smith, Jr.; Richard J.	Danville	CA		
Schleimer; Stephen I.	San Jose	CA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Cisco Technology, Inc.	San Jose	CA			02

APPL-NO: 09/ 121260   [PALM]
DATE FILED: July 22, 1998

INT-CL: [07] G06 F 9/45

US-CL-ISSUED: 717/6; 717/6, 717/11, 709/203
US-CL-CURRENT: 717/107; 709/203, 717/108

FIELD-OF-SEARCH: 717/6, 717/10, 717/11, 717/9, 709/203, 709/212, 709/217, 709/223,
709/229, 709/250

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected   Search ALL   Clear

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
☐	5202985	April 1993	Goyal	707/4
☐	5355238	October 1994	Kight et al.	359/135
☐	5392400	February 1995	Berkowitz et al.	709/203
☐	5444850	August 1995	Chang	709/222
☐	5455950	October 1995	Vasseur et al.	709/212
☐	5522044	May 1996	Pascucci et al.	709/222

☐ 5537533   July 1996   Staheli et al.   714/5

☐ 5715373   February 1998   Desgrousilliers et al.   706/47

☐ 5734907   March 1998   Jarossay et al.   717/8

☐ 5778184   July 1998   Brownmiller et al.   709/224

☐ 5905715   May 1999   Azarmi et al.   370/244

☐ 5913028   June 1999   Wang et al.   709/203

☐ 5978578   May 1999   Azarya et al.   717/1

☐ 6041347   March 2000   Harsham et al.   709/220

☐ 6134581   October 2000   Ismael et al.   709/202

OTHER PUBLICATIONS

Bellavista et al, "An integrated management environment for network resources and services", IEEE, vol. 18, No. 5, pp 676-685, May 2000.*
Jiao et al, "Toward efficient monitoring", IEEE, vol. 18, No. 5, pp 723-732, May 2000.*
Brunner et al, "Service management in multiparty active network", IEEE, pp 144-151, Mar. 2000.*
Raz et al, "Active networks for efficient distributed network management", IEEE, pp 138-143, Mar. 2000.*
Wijate et al, "A scalable agent based network measurement infrastructure", IEEE, pp 174-183, May 2000.*
Chung et al, "AUtomatic subject indexing using an associative neural network", ACM DL, pp 59-68, Mar. 1998.*
Enfield, "Development of the AT&T personal link service on line documentation", ACM DOC, pp39-48, Aug. 1995.

ART-UNIT: 212

PRIMARY-EXAMINER: Lintz; Paul R.

ASSISTANT-EXAMINER: Khatri; Anil

ATTY-AGENT-FIRM: Hickman Palermo Truong & Becker LLP Palermo; Christopher J.

ABSTRACT:

In a network management system, a method and apparatus for preparing a computer program for execution in relation to a particular network device among a plurality of network devices having a plurality of device types is provided. Each network device is associated with a device type value, and each network device has an associated device mapper. The device mappers are stored in a hierarchical structure that reflects a functional relationship or family relationship of the devices. Functions to be carried out by one or more devices are expressed as a plurality of executable program components. Preferably, each executable program component has one or more classes that define executable functions. Each device mapper associates a device type value with one or more overridden classes in the executable program components and one or more overriding classes. At runtime, device type values are acquired for each device in the managed network. For each device type, one or more functions are assembled using only the executable program components associated with that device type. Based on the device mapper of that device type, classes in the executable program components are overridden and the overriding classes are substituted. As a result, at runtime the network management system integrates into

itself executable program components for new devices.

44 Claims, 36 Drawing figures

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L1: Entry 1827 of 18951   File: PGPB   Mar 20, 2003

DOCUMENT-IDENTIFIER: US 20030056082 A1
TITLE: System and method for controlling free space distribution by key range within a database

Detail Description Paragraph:
[0027] FIG. 1 illustrates a computer system 82 operable to control free space distribution by key range within a database. One embodiment of a method for controlling free space distribution by key range within a database is described below. The computer system 82 may be any type of computer system, including a personal computer system, mainframe computer system, workstation, network appliance, Internet appliance, personal digital assistant (PDA), television system or other device. In general, the term "computer system" can be broadly defined to encompass any device having at least one processor that executes instructions from a memory medium.

Detail Description Paragraph:
[0030] The computer system 82 may include a memory medium(s) on which one or more computer programs or software components according to one embodiment of the present invention may be stored. For example, the memory medium may store one or more software programs which are executable to perform the methods described herein. Also, the memory medium may store a programming development environment application used to create and/or execute the software programs. The memory medium may also store operating system software, as well as other software for operation of the computer system.

Detail Description Paragraph:
[0031] The term "memory medium" is intended to include an installation medium, e.g., a CD-ROM, floppy disks, or tape device; a computer system memory or random access memory such as DRAM, SRAM, EDO RAM, Rambus RAM, etc.; or a non-volatile memory such as a magnetic media (e.g., a hard drive) or optical storage. The memory medium may comprise other types of memory as well, or combinations thereof. In addition, the memory medium may be located in a first computer in which the programs are executed, or may be located in a second different computer which connects to the first computer over a network, such as the Internet. In the latter instance, the second computer may provide program instructions to the first computer for execution.

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L1: Entry 1806 of 18951   File: PGPB   Mar 27, 2003

DOCUMENT-IDENTIFIER: US 20030061034 A1
TITLE: Determining defective devices which generate sound during operation

Detail Description Paragraph:
[0073] In general, processing unit 310 reads sequences of instructions from various types of memory medium (including on-chip memory 320, storage 330 and removable storage unit 340), and executes the instructions to provide various features of the present invention described above. In particular, a set of software instructions may be designed to analyze the digital samples representing the sound signals generated by a motor to determine whether the motor is defective or not. Another set of signals may be used to cancel the noise components generated by far microphone 230 from the incident sound signals generated by near microphone 220.